

United States Patent and Trademark Office

UNITED STATES DEPARTMEN'T OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|---|--|----------------------|-------------------------|---------------------|--|
| 09/634,207 | 08/09/2000 | Dennis A. Carson | 103.022US1 | 4171 | |
| 21186 | 7590 04/23/2003 | | | | |
| SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. | | EXAMINER | | | |
| | P.O. BOX 2938 MINNEAPOLIS, MN 55402 | | | TRUONG, TAMTHOM NGO | |
| | | | ART UNIT | PAPER NUMBER | |
| | | | 1624 | 11 | |
| | | | DATE MAILED: 04/23/2003 | 16 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| Advisory Action 09/634,207 CARSON ET AL. | | | | | |
|---|--|--|--|--|--|
| Tamthom N. Truong The MAILING DATE of this communication appears on the cover sheet with the correspondence address THE REPLY FILED FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. PERIOD FOR REPLY [check either a) or b)] | | | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address THE REPLY FILED FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. PERIOD FOR REPLY [check either a) or b)] | | | | | |
| THE REPLY FILED FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. PERIOD FOR REPLY [check either a) or b)] | | | | | |
| Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. PERIOD FOR REPLY [check either a) or b)] | | | | | |
| | | | | | |
| a) The period for reply expiresmonths from the mailing date of the final rejection. | | | | | |
| a) The period for reply expiresmonths from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | |
| 1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal. | | | | | |
| 2. The proposed amendment(s) will not be entered because: | | | | | |
| (a) Method they raise new issues that would require further consideration and/or search (see NOTE below); | | | | | |
| (b) ⊠ they raise the issue of new matter (see Note below); | | | | | |
| (c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or | | | | | |
| (d) They present additional claims without canceling a corresponding number of finally rejected claims. | | | | | |
| NOTE: <u>See attachment</u> . | | | | | |
| 3. Applicant's reply has overcome the following rejection(s): Obviousness-type double patenting. | | | | | |
| 4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). | | | | | |
| 5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: | | | | | |
| 6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection. | | | | | |
| 7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. | | | | | |
| The status of the claim(s) is (or will be) as follows: | | | | | |
| Claim(s) allowed: <u>10-13, 16-23</u> . | | | | | |
| Claim(s) objected to: | | | | | |
| Claim(s) rejected: <u>14,15 and 49</u> . | | | | | |
| Claim(s) withdrawn from consideration: | | | | | |
| 8. ☐ The proposed drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner. | | | | | |
| 9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s) | | | | | |
| 10. Other: | | | | | |
| | | | | | |
| | | | | | |

Application/Control Number: 09/634,207

Art Unit: 1624

Advisory Action

New Claim 49 introduces new matter of "cancers of the colon".

Claims 14 and 15 lack antecedent basis because they recite limitations that are not recited in claim 10. For example, claim 14 recites "chronic lymphocytic leukemia" which is not the same as "leukemia". Claim 15 recites "the composition" which is not recited in claim 10 either.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tamthom N. Truong whose telephone number is 703-305-4485. The examiner can normally be reached on M-F (9:30-5:00) & every Saturday morning (starting from 4-7-03).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mukund Shah can be reached on 703-308-4716. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-4556 for regular communications and 703-308-4556 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1235.

T. Truong

April 16, 2003

MUKUND J. SHAH MUKUND J. SHAH SUPERVISORY PATENT EXAMINER GROUP 1800